

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
 Data File : PR040152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 10:31
 Operator : SM\AJ
 Sample : K4151-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-01-S

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 13:12:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.752	4.593	41289390	185.0E6	16.882	17.750
2) SA Decachlor...	8.686	10.321	25347901	105.4E6	10.442m	11.099
Target Compounds						
26) L6 AR-1254-1	5.606	6.583	3691574	24137653	19.772	52.804 #
27) L6 AR-1254-2	5.750	6.806	3759877	28319987	23.431	39.045 #
28) L6 AR-1254-3	6.147	7.175	11503610	31574850	42.131	38.898
29) L6 AR-1254-4	6.371	7.453	4889997	17013301	23.645	27.967
30) L6 AR-1254-5	6.782	7.871	23796607	37362374	98.438	58.696 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 4 Sample Multiplier: 1

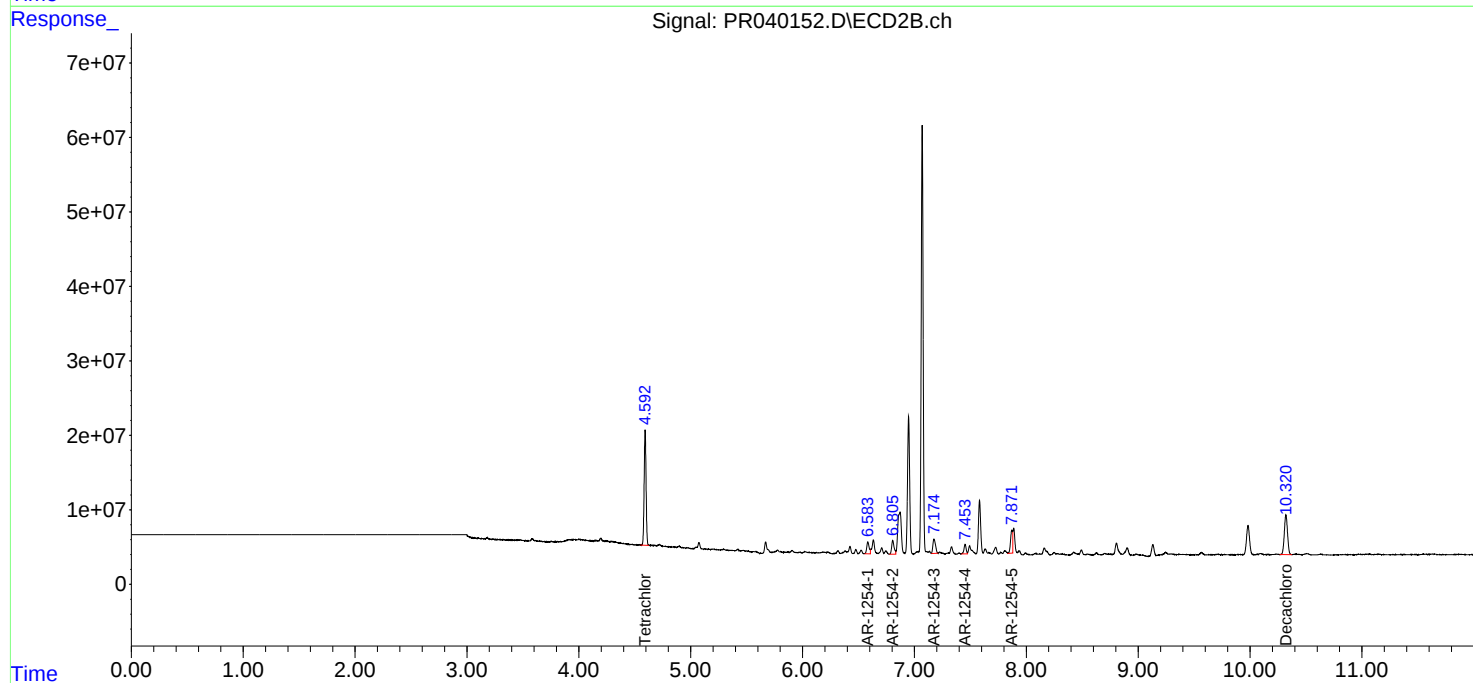
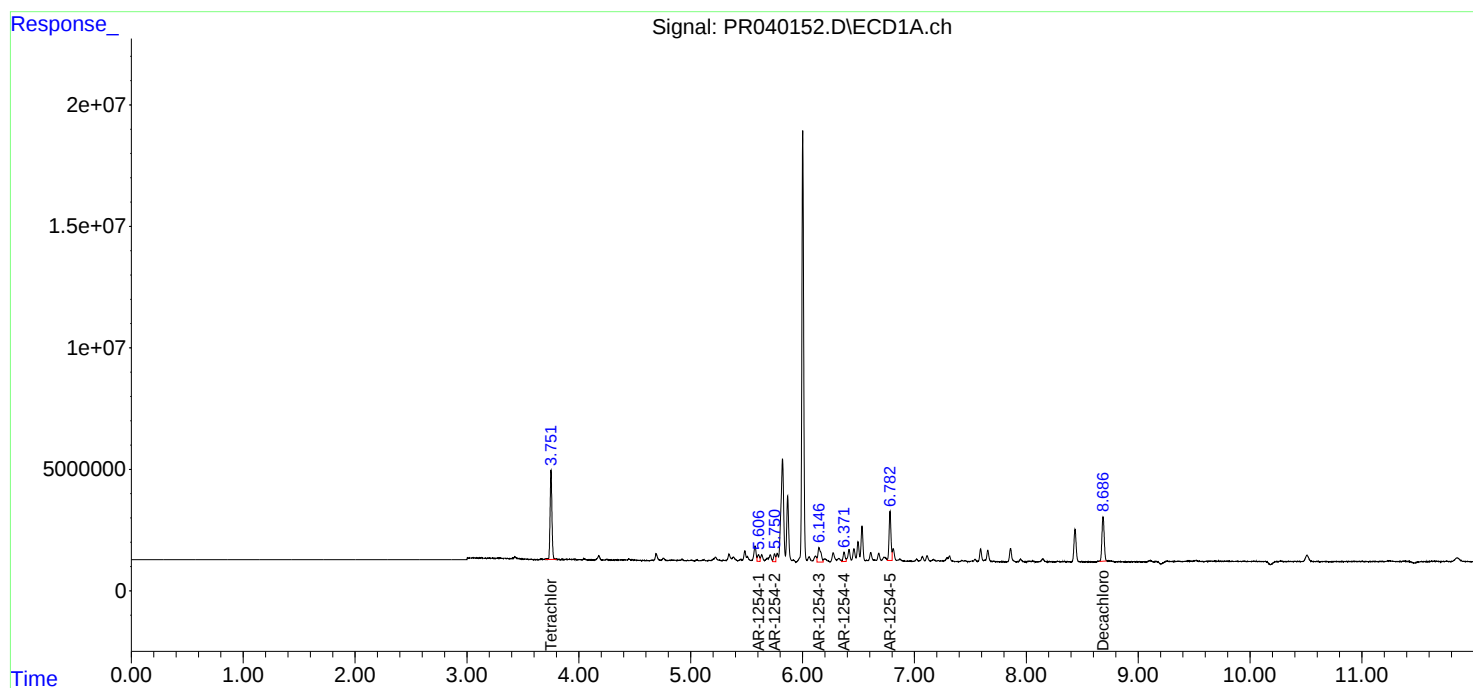
Instrument :
ECD_R
ClientSampled :
S5-01-S

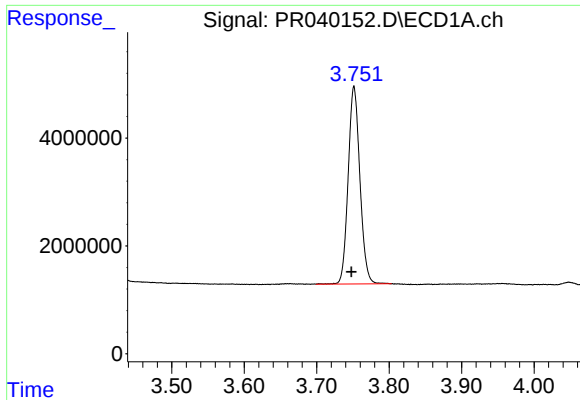
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Quant Time: Aug 05 13:12:20 2019
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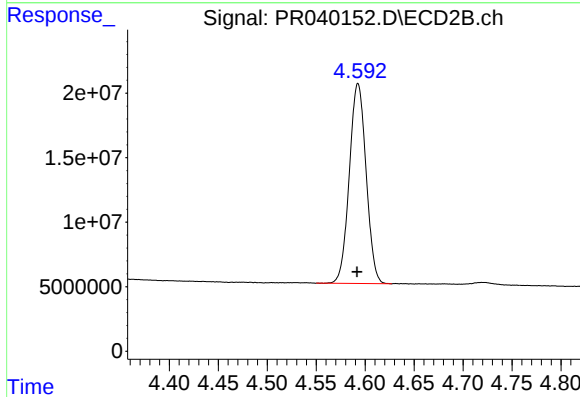
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.003 min
Response: 41289390
Conc: 16.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-S

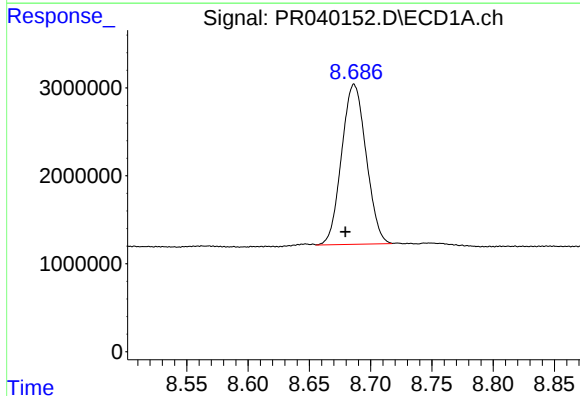
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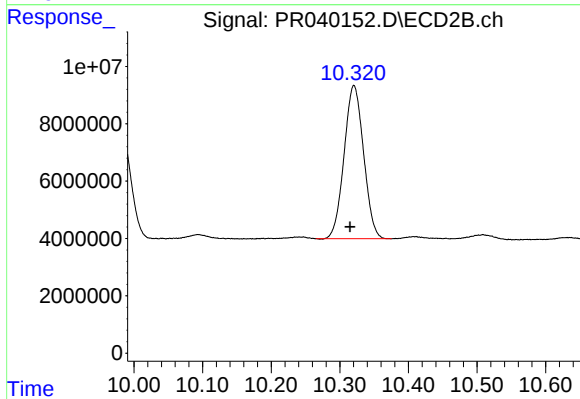
#1 Tetrachloro-m-xylene

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 184995477
Conc: 17.75 ng/ml



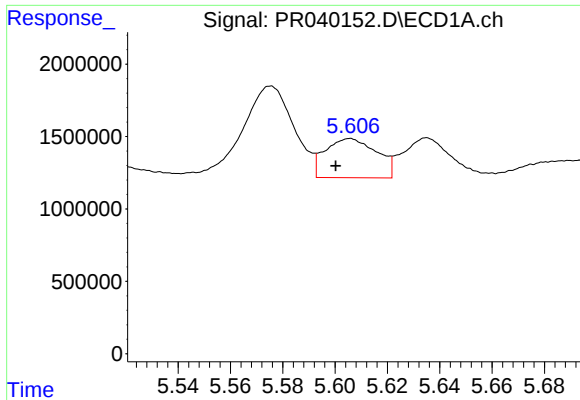
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.007 min
Response: 25347901
Conc: 10.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.006 min
Response: 105382452
Conc: 11.10 ng/ml



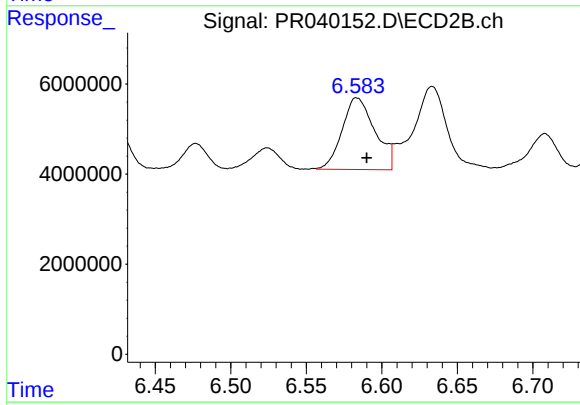
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: 0.006 min
Response: 3691574
Conc: 19.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-S

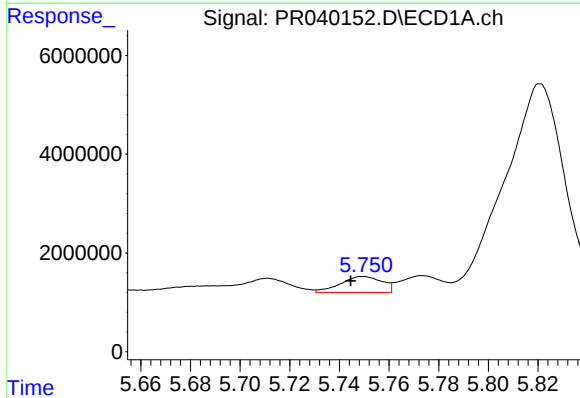
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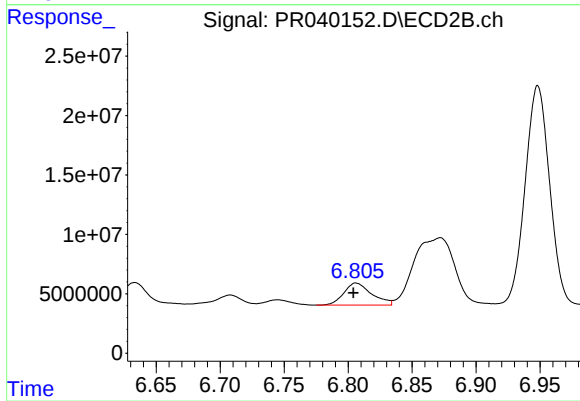
#26 AR-1254-1

R.T.: 6.583 min
Delta R.T.: -0.007 min
Response: 24137653
Conc: 52.80 ng/ml



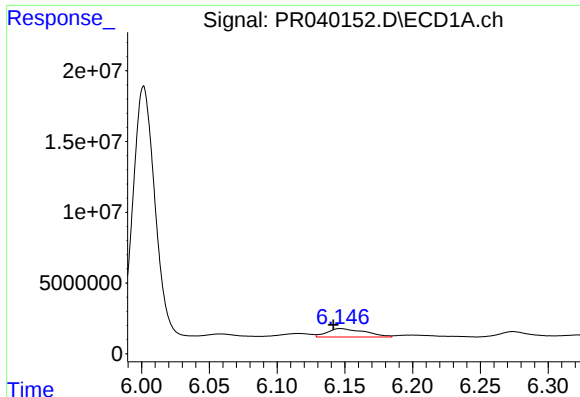
#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: 0.005 min
Response: 3759877
Conc: 23.43 ng/ml



#27 AR-1254-2

R.T.: 6.806 min
Delta R.T.: 0.002 min
Response: 28319987
Conc: 39.04 ng/ml



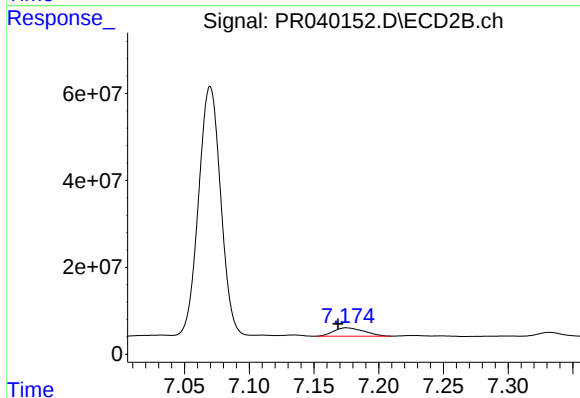
#28 AR-1254-3

R.T.: 6.147 min
Delta R.T.: 0.005 min
Response: 11503610
Conc: 42.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-S

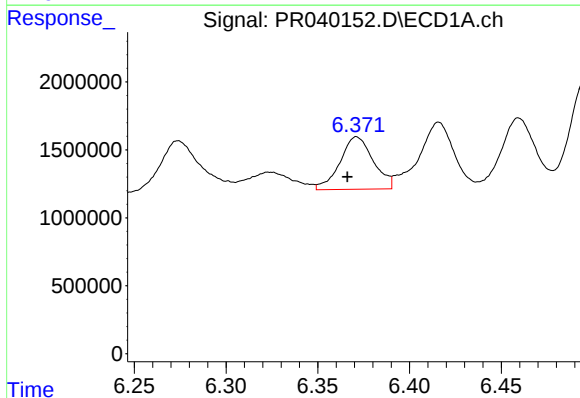
Manual Integrations
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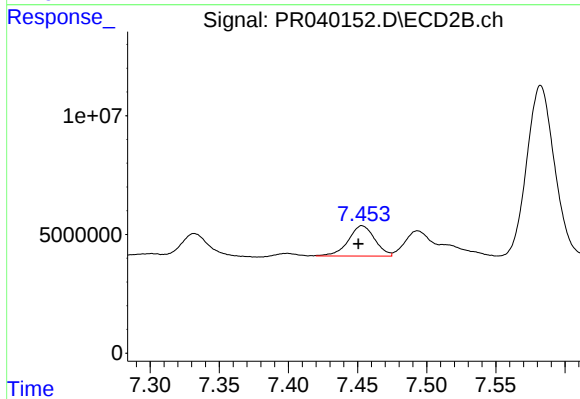
#28 AR-1254-3

R.T.: 7.175 min
Delta R.T.: 0.006 min
Response: 31574850
Conc: 38.90 ng/ml



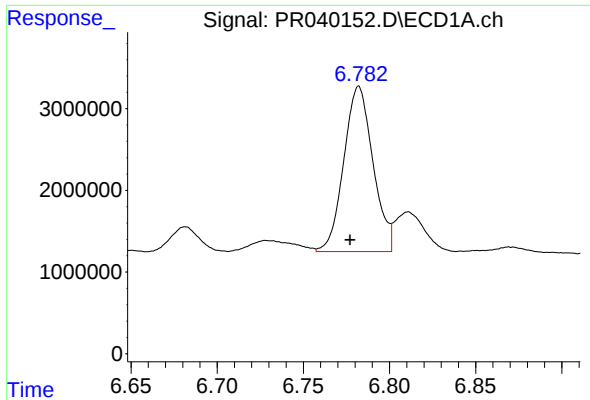
#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: 0.005 min
Response: 4889997
Conc: 23.64 ng/ml



#29 AR-1254-4

R.T.: 7.453 min
Delta R.T.: 0.003 min
Response: 17013301
Conc: 27.97 ng/ml



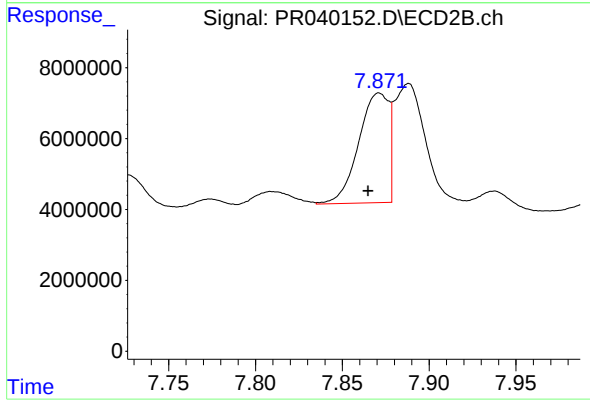
#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: 0.005 min
Response: 23796607
Conc: 98.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-01-S

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#30 AR-1254-5

R.T.: 7.871 min
Delta R.T.: 0.006 min
Response: 37362374
Conc: 58.70 ng/ml